1954.0 **File No.** 4566/36

P. W. **DEPARTMENT**

ACTS **M. BRANCH**

Subject:— Fees.

Levy of — for the tests carried out at the Govt. Electrical Laboratory, Bombay.

File No. 4566/36-M.

Ptd. Scott. Slip. 24 A

G.R., G.D., No. 2408, dated 22-6-22.]

Correspondence

DOCKET SHEET

Subject :—

File No. 4566/36

P. W. DEPT.

M BRANCH.

References :—

Date	To whom sent.	Notes and instructions.

4566/36/11273.

(M.B.) Submitted

2. In G.N. No. 940-II, dated the 15-11-1926 it was notified for genl, information that the Govt. Electrical Laboratory, Bombay, in charge of the El.Engr. to Govt. was prepared to undertake any sort of electrical testing etc. for the public on payment of fees in accordance with the scales laid down in the Notification. The El.Engr. to Govt. now reports that enquiries have been recd. for tests of addnl. articles not mentioned in the Notification and accordingly submits, for the sanction of Govt, a list of addnl. articles to be tested and the fees proposed to be charges therefor. The proposal of the El.Engr. to Govt. may be approved, after u.o.r. to the F.D.

3. The suggestion of the El.Engr. to Govt. for deletion of the clause re: disputed energy meters' from the Notification refd. to above may also be accpeted in the circumstances stated by him.

Id/-
29/5/40.

Id/-
29/5/

Id/-
31/5/

u.o. to F.D. dt. 1/6/40

The orders proposed by the P.W.D. may be agreed t

Id/-
3/6/

Id/-
3/6/40

u.o. to P.W.D. dt. 3/6/40.

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(To be published in pt.I of the 23/6.)

Notification.
P.W.D.
Bombay Castle, 22nd July 1940

No. 4566/36. It is hereby notified for general information that the following amendments have been ma made the list of tests of electrical appliances etc. carried out in the Govt. Electrical Laboratory, Bombay and the fees sanctioned therefor, as published in G.N., P.W.D., No. 940-II, dated the 15/11/1926, at pages 2540-2541 of part I of the B.G.G., dated the 18/11/1926:-

In the said notification:-

(1) The item commencing with the words 'Disputed Energy Meters' and ending with the words 'fees to be increased by Rs.5 each' shall be deleted.

(2) After the item commencing with the word 'sub-standards' and ending with the figure '50' the following shall be added, namely-

		Rs
Electric Lamps:	i) Intial rating in watts. ii) Efficience in lumens per watt. iii) Mean spherical candle power.	10 per lamp.
Note:- 2 samples shall be submitted for test.		
Household fittings:	(Switches, Fuses, plugs. Holders, etc. i) Current rating. ii) Temperature.	5 per fitting
Note 2 samples shall be submitted for test.		
Portable type Electric Fans:	i) Power consumption inwatts. ii) Current taken in amperes. iii) Revs. per minute at several points of the regulator. iv) Temperature.	5 per fan.
Celling type Electric Fans:	Nature of tests similar to those of a portable type electric fan	10 per fan.
Heating appliances	(Capacity not exceeding 2.5 K.W.) i) Power consumption in watts. ii) Current taken in amperes. iii) Time taken to perform the ineded work.	5 per appliance.

Heating appliances:	(Capacity exceeding 2.5 K.W. but not exceeding 10 K.W.) Nature of tests similar to those of a heating appliance of a smaller capacity.	Rs. 10 per appliance.
Fractional H.P. Motors:	i) Power consumption in watts. ii) Current taken in amperes. iii) Speed in revolutions per minute	10 per motor.
Accumulators 6 Volts:	i) Ampere-hour capacity. ii) Temperature readings. iii) Specific Gravity readings.	20 per accumulator above 10 hours and below 20 hours discharge. Rs 10 each for 10 hours or below.

Note:-Accumulators shall be submitted for test filled with electrolite and fully charges.

Dry Cells:	A (i) Service test in working hours (flash light service).	4 per inch
	B (i) Service test in working hours after storage, i.e. 'Shelf Life' test.	5 per inch.

By order of the Govt. of Bombay,

Id/-
20/6/40

Id/-
20/6/

4566/36

(M.B.) Submitted.

2. The F.D. agrees to the orders proposed in the O.N. dated the 29/5/40. The necessary draft notification is put up for approval. The R.L.A. may be requested to state whether it is in order.

Id/-
20/6/40

Id/-
20/6

with file
940-II of
1925.

U.O. to R. & L.A. dt. 22/6/40

Office of the R.L.A.

The draft notification at page 7 ante is not a a statutory notification and it is therefore not necessary to show it to the Remembrancer of Legal Affairs.

Sd/-
for Remembrancer of Legal Affairs.

U.R. to P.W.D., No. 6120, dated 5th July 1940.

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4566/36

(M.B.) Submitted.

2. In view of the remarks made by the R.L.A.? the G.N. on pp 7/8 ante and the draft. draft G.R. put up may issue. The El. Engr. to Govt. may see u.o. before submission.

Id/-
10/7/40

Id/-
10/7/

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Below U.O.R. No. 4566/36 dated the 11th July 1940, from Government in the Public Works Department.

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No. G 103/1301 of 1940.
Bombay, 15th July 1940.

Seen and returned, with compliments.

2. Minor corrections have been made in red ink in the proposed notification(pages 7 and 8).

Sd/-
Electrical Engineer to Govt.

(M.B.) Submitted.

2. The draft G.N. on pp 7/8 and the draft G.R. on p 15 ante may now issue.

Id/-
16/7/40

Id/-
17/7

Id/-
18/7

Id/-
15/7/

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PUBLIC WORKS DEPARTMENT.

Bombay Castle, 22nd July 1940.

No. 4566/36- It is hereby notifies for general information that the following amendments have been made in the list of testsof electrical appliances, etc. carried out in the Governmet Electrical Laboratory, Bombay, and the fees sanctioned therefore, as publishedin Government Notification, Public Works Department, No. 940-II, dated the 15th November 1926, at pages 2540-2541 of Part I of the Bomba y Government Gazette, dated the 18th November 1926.

In the said notification:-

1) The item commencing with the words "Disputed Energy Meters" and ending with the words "fees to be incerased by Rs. 5 each " shall be deleted.

2) After the item commencing with the word "Sub Standards" and ending with the figure "50", the following shall be added, namely:-

	Rs
Electric Lamps-	
i) Initial rating in watts ii) Efficience in lumens per watt. iii) Mean spherical candle power	10 per lamp.
Note-Two samples shall be submitted for test.	
Household Fittings(Switches, Fuses, Plugs, Holders, etc)-	
i) Current rating ii) Temperature.	5 per fitting
Note- Two samples shall be submitted for test.	
Protable type Electric Fans-	
i) Power consumption in watts. ii) Current taken in amperes iii) Revolutions per minute at serval points of the regulator iv) Temperature.	5 per fan
Ceiling type Electric Fans. Nature of tests similar to those of a portable type electric fan	10 per fan.
Heating appliances-(Capacity not exceeding 2.5.K.W.)-	
i) Power consumption in watts. ii) Current taken in amperes iii) Time taken to perform the intended work	5 per appliance
Heatig appliances-(Capacity exceeding 2.5 K.W. but not exceeding 10 K.W.)-	

Nature...

Nature of tests similar to those of a heating appliance of a smaller capacity.	10 per appliance
Fractional H.P.Motors-	
i) Power consumption in watts. ii) Current taken in ampers iii) Speed in revolutions per minute	10 per motor.
Accumulators up to 6 volts-	
i) Ampere-hour capacity	20 per accumulator above 10 hours and below 10 hours discharge.
ii) Temperature readings	10 each for 10 hours or below.
iii) Specific Gravity readings.	

Note-Accumulators shall be submitted for test filled with electrolite and fully charged.

DryCells-

A i) Service test in working hours(flash light service)	4 per unit
B i) Service testin working hours after storage,i.e., "Shelf Life" test.	5 per unit .

By order of the Governor of Bombay,

C.E.AITKEN.

Secretary to Government.

KSG/3/7/56